

## ABSTRACT

Provided is a method of applying locking function to electronic documents and/or text messages transmitted through the network, by which the security of the electronic documents is ensured and the reading conditions thereof are specified. There is also provided an electronic documents and/or text messages, comprising: a ) a locking function selection region storing the information whether locking function is applied to the attached electronic document; b) a locking condition region storing one or more conditions for locking the attached electronic document; c) a locking guide message region storing a guide message presented when the locking condition specified is not satisfied , d) a hierarchy information region storing hierarchy information; and, e) a document region storing the document to be transmitted.